


Address	Panasonic Electronic Devices de Tamaulipas S.A. de C.V.			
Lot area	198881m ²	Total floor area	111m ²	
Establishment day	1996/3	Employees	1100persons	
ISO14001certification date	2000/1	ISO14001renewed	2009/7	
Major Products	Speakers, Sensor, Switchs, Molding,			
Environmental Information disclosure	CommunicationFY2009 0items	visitors on factory tour	20persons	
Contact	PEDCA-TA		TEL:	001-956-984-3560

Message from Compliance Administrator

PEDCA-TA is at Reynosa, Tamaulipas, Mexico, Located at the U.S. side Border whit McAllen, Texas. Starting since 1996, and being in complice with Mexican Laws. Actual Head Count is 1161 employees and Main Products are Speakers, Switchs for Automitive Industry.

picture

At the moment Certified in ISO14001 we are comitted with the Reduction Hazardous and Non Hazardous Waste Generation, Water Consumption and CO2 Reduction.
 Key Activities we develop to Comply are: Hazardous and Non Hazardous Waste Handling and Reduction Disposal and Increase Recycle; Chemical Handlig, Monitor Energy and Reduce, Water, Fumes Emission, Cafeteria Waste Reduction, Water Discharges Monitoring and Control;
 Employees Health Care Trough the Internal Environmental Analysis like: Noise and Fumes Analysis; Proteccion Equipment Analysis by Work Station; Light and Reflection Analysis, Periodical Medical Examinations and Reduction Organic Waste plan and Aplication 3R's(Reuse, Reduction and Recycle)

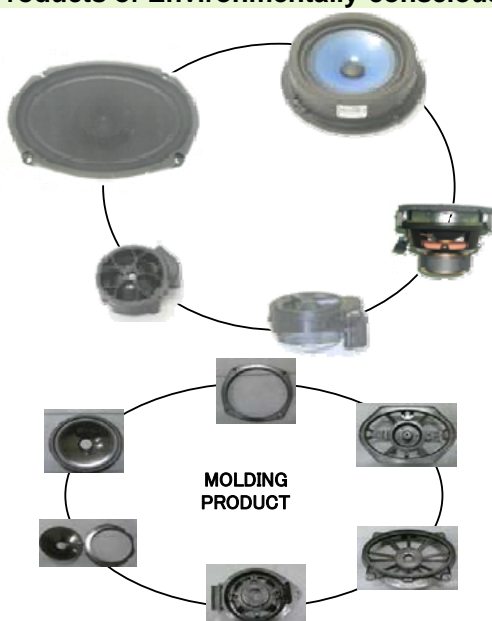


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Main activities in FY2009

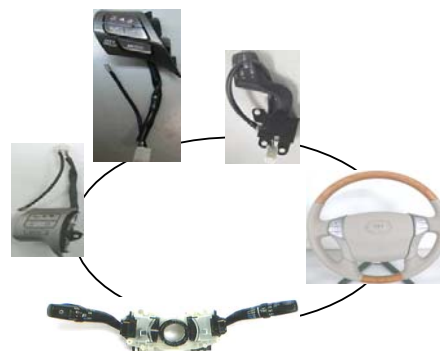
Target	Result
CO2 Reduction 11% 5,569 Tons FY2009, In according to the Projects Plans for the Reduction	In the FY2009 Results C02 Reduction is we are below the Target 6.82%
Water Consumption 8% FY2009, In according to the projects Plans for the Reduction	In the FY2009 Results Water Reduction is out Target 1.71%
Waste Reduction 16% FY2009, In according to the projects Plans for the Reduction	In the FY2009 Results is we are below the Reduction WasteTarget 5.29%
Internal Waste Reduction for Disposal 8% FY2009, In according to the projects Plans for the Reduction	In the FY2009 Results is we are below the reduction Disposal Target 5.93%

Products of Environmentally-conscious information



MOLDING PRODUCT

Speakers
 The products that you elaborations is speakers including the Tweeter, and they are for the following customer



Switchs
 The products that you elaborations is Switchs this model is Toyota.

Molding
 The products that you elaborations is plastic frame for speakers including switchs

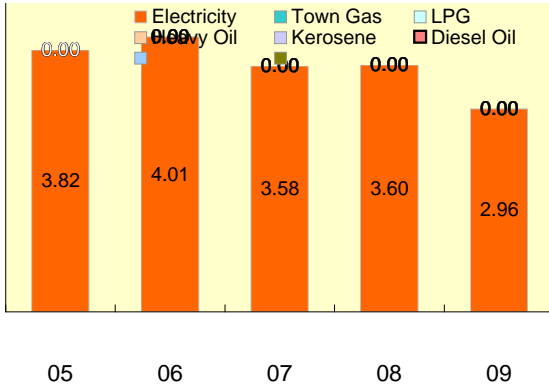
-> link to a product information web-site.

Environmental performance data

Year displayed in graph ex) 2009: April 1, 2008 - March 31, 2009

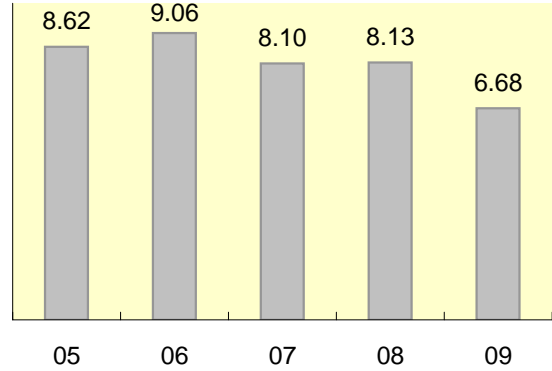
Energy

Unit: 1000kl



CO2 Emission

Unit: 1000t-CO2



Natural Energy

FY2009

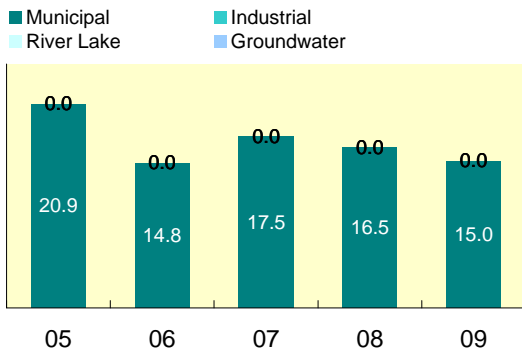
11,503.00 1000kW/h

Calculation standards

Numerical values for respective countries listed on the Calculation Tools in GHG Protocol website by World Business Council for Sustainable Development (WBCSD) and World Resource Institute (WRI). Levels for 2002 (Electricity-Heat Steam Purchase_tool1.0_final) has been used for all years.

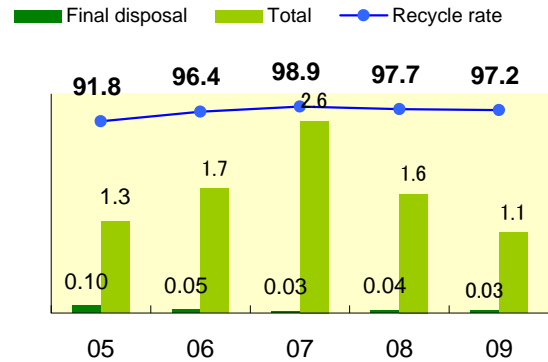
Water

Unit: 1000m³



Waste

Unit: 1000t, %



Circulated water

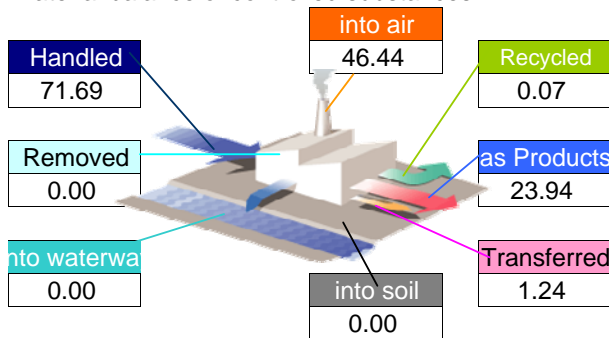
Rain-water FY2009

0.00 m³ 0.00 m³

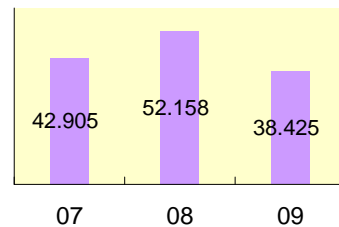
Chemical substances

09

Material balance of controlled substances FY2009



Key target reduction substances



About The Panasonic Group's Chemical Substances Management in Factories

http://panasonic.net/eco/factory/chemical_substance/

About the above data

Compliance FY2009

<Air pollutant measurement results>

	Unit	Facility name	Legal limit	Voluntary limit	Average measured	Maximum measured	Measuring frequency
SOx	Nm³/h	NA			0.00		
		NA			0.00		
		NA			0.00		
NOx	ppm	NA			0.00		
		NA			0.00		
		NA			0.00		
Particulate	g/Nm³	NA			0.00		
		NA			0.00		
		NA			0.00		

<Water pollutant measurement results>

	Unit	Facility name	Legal limit	Voluntary limit	Average measured	Maximum measured	Measuring frequency
COD	mg/l				0.00		
					0.00		
					0.00		
BOD	mg/l	bathrooms	200.00	200.00	184.00	200.00	2
		cafeteria and bathro	200.00	200.00	193.00	200.00	2
					0.00		
Nitrogen	mg/l				0.00		
					0.00		
					0.00		
Phosphorus	mg/l				0.00		
					0.00		
					0.00		

<Noise and vibration>

	Unit	Measurement Area	Legal limit	Voluntary limit	Average measured	Maximum measured	Measuring frequency
Noise	dB	DT	NA		0.00		
		NT	NA		0.00		
Vibration	dB	DT	NA		0.00		
		NT	NA		0.00		

*Legal limit: The strictest value out of those specified by laws, ordinances or agreements.

*N/A(not applicable):The meaning when the facility is exempted from the regulation.

About excess of legal limit value

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Improvement of direction by government, or point outs by neighbor

Occurrence situation	Countermeasure

Environmental Policy

**Panasonic Electronic Devices de Tamaulipas S.A de C.V
Dedicated to the Production of Automotive Components :**

Makes a commitment to :

- * Work within Environmental and Safety protection parameters.
- * Satisfy the customer requirement for quality, delivery and service.
- * Comply with applicable regulations and requirements.
- * Operate with ethic, efficiency and social responsibility

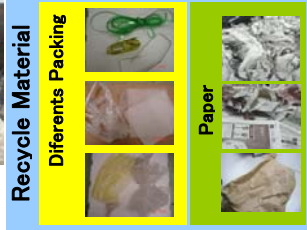
Trough the continues improvement of :

- * The promotion of the environmental safety and quality.
- * The control of significant aspects for the prevention of pollution and the efficient use of resources.
- * The environmental and quality objectives and management system effectiveness.

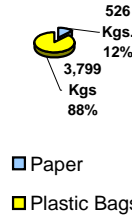
Aiming to reduction of environmental impact



Continue the project of the reduction disposal waste (seareating the materials that



Disposal Organic Waste FY2008
 147.900 Kas.



With the segregation projects and the plan of training to the personnel for the segregation and environmental aspect and impact of the organic waste the results were obtained for the FY2008, Reducing 56,128 Kgs.



Stop equipments, A/C , Exhaust motor fans, production equipment, air compressor,

Reduce 517866 Kwh/year
 CO2 300 Tons/year
 Reduction Cost 38840 Usd/year

The control of the equipment are not in uses is off is responsibility supervisor so that the objective was reached

Environmental Communication



How can we reduce the consumption of CO2 (carbon dioxide) which is the main cause of Global Warming

Reducing consumption of energy

Panasonic has contributed in the preservation of the environmental having thus helped to reforest, flatter trees to the employees so that thus they seed in the appropriate places, in each event that organizes in Panasonic every year flatter 100 trees



These are some of the drawings that presented/displayed the children of the workers of the plant of Panasonic which they participated in the aid in 3 categories.

Emergency preparedness and response

About our concept and training plan

We have the following brigades of emergencies (fire and spill control brigade , evacuation brigade and brigade of first aids), our emergency plan this established one in controlling the fires and spills as soon as it happens the emergency they are communicated to the authorities for the corresponding support.



Fire Combats Equipment

Spill Control Equipment



Case of a training

they are carried out two trainings for year theory and practices combat of fires and spills control and they are carried out two program evacuation for year to fulfill the emergency plan